

Missouri Crop Production

Released October 10, 2014

Corn: Planted area is estimated at 3.50 million acres, unchanged from the previous estimate but up 4 percent from last year. Harvested area, forecast at 3.30 million acres, is unchanged from the previous forecast but up 4 percent from the previous year. The Missouri corn yield is forecast at 180 bushels per acre, up 11 bushels from the September forecast and up 44 bushels from 2013. If realized, this would be the highest yield on record, surpassing the 2004 crop when producers averaged 162 bushels per acre. Production is forecast at 599 million bushels, 38 percent above the previous year. If realized, this would represent a record high production level.

Soybeans: Planted area is estimated at 5.65 million acres, down 1 percent from the previous estimate but unchanged from last year. Harvested area, forecast at 5.60 million acres, is down 1 percent from the previous estimate and down slightly from 2013. The Missouri soybean yield is forecast at 46 bushels per acre, unchanged from the September forecast but up 10 bushels from 2013. If realized this will be the highest yield on record. Production is forecast at 258 million bushels, up 28 percent from 2013 and a record high if realized.

Cotton: Planted area, at 250,000 acres, is down 2 percent from 2013. Harvested area, forecast at 245,000 acres, is down slightly from the previous year. The cotton yield is forecast at 1,087 pounds per acre, unchanged from September. If realized this will be the second highest yield on record of 1,106 pounds per acre in 2004. Production is forecast at 555,000 bales (480-pound), up 12 percent from the previous year.

Rice: Harvested area, forecast at 213,000 acres, is unchanged from the previous forecast but up 37 percent from the previous year. The Missouri rice yield is forecast at 6,900 pounds per acre, up 8 percent from the September forecast but down 2 percent from 2013. Production is forecast at 14.7 million cwt, up 34 percent from last year.

Alfalfa hay: Harvested area, forecast at 320,000 acres, is down 9 percent from 2013. The alfalfa hay yield is forecast at 3.20 tons per acre, up 0.5 ton from the previous year. Production is forecast at 1.02 million tons, 8 percent above 2013.

Other hay: Harvested area, forecast at 3.60 million acres, is down 3 percent from 2013. The other hay yield is forecast at 1.80 tons per acre, down 0.1 ton from the previous year. Production is forecast at 6.48 million tons, 8 percent below 2013.

Crop Area Planted, Harvested, Yield, and Production – Missouri: 2013 and Forecasted October 1, 2014

Crop	Area planted		Area harvested		Yield per acre		Production	
	2013	2014	2013	2014	2013	2014	2013	2014
	(1,000 acres)	(1,000 acres)	(1,000 acres)	(1,000 acres)			(1,000)	(1,000)
Corn for grain 1bushels	3,350	3,500	3,200	3,330	136.0	180.0	435,200	599,400
Soybeansbushels	5,650	5,650	5,610	5,600	36.0	46.0	201,960	257,600
Cotton ² bales		250	246	245	968	1,087	496	555
Rice ² cwt	159	216	156	213	7,030	6,900	10,968	14,697
Sorghum for grain 1bushels	70	85	60	75	82.0	95.0	4,920	7,125
Alfalfa haytons	(NA)	(NA)	350	320	2.70	3.20	945	1,024
All other haytons	(NA)	(NA)	3,700	3,600	1.90	1.80	7,030	6,480

(NA) Not available.

Area planted for all purposes.

² Yield in pounds.

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